

Product data sheet  
**R-ISM guide rail BG VP**  
**TS 5000 \***



With closing sequence control, electrical hold-open device  
on both leaves, smoke switch control unit and levers



### AREAS OF APPLICATION

- Double leaf doors with closing sequence control
- Hold-open systems with integrated hold-open device and smoke switch
- Installation on the opposite hinge side
- Right and left single-action doors
- Symmetrical and asymmetrical division of door possible
- Up to 2800 mm hinge clearance
- Minimum hinge clearance 1645 mm

### PRODUCT FEATURES

- Integrated electric hold-open device
- Retention force of the electromechanical hold-open device can be variably adjusted
- Integrated smoke switch control unit
- Smoke switch with contamination indicator and adaption of the alarm threshold
- Additional smoke detectors can be fitted
- Operating voltage 230 V AC
- Closing sequence control holds the active leaf in the waiting position until the passive leaf is closed
- With screwed slide block
- Horizontally adjustable in the installation position by 4 mm through elongated holes

### TECHNICAL DATA

Productname	R-ISM guide rail BG VP TS 5000 *
Supply voltage	230 V
Input voltage	230 V AC
Frequency of supply voltage	50/60 Hz
Duty rating	100 %
IP rating	IP20
Minimum hinge clearance	1645 mm
Minimum passive leaf width	380 mm
Standard conformity	EN 1155, EN 1158
Approvals	General building approval from DIBt as a hold-open system
Length	2645 mm
Width	55 mm
Height	30 mm
opening restrictor upgradable	Yes



Hold-open function	Electrical
Hold-open device can be overridden	Yes
Hold-open range	80 ° - 130 °
Smoke switch integrated	Yes
Contamination indicator	Yes
Adaption of the alarm threshold	Yes
Integrated power supply	Yes
Closing sequence control integrated	Yes
Height correction possible	Yes
Flexible opening restrictor	Yes

#### VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Supply voltage	Dimensions
R-ISM guide rail BG VP TS 5000 *	continuous, with integrated closing sequence control, electric hold-open device on both leaves, smoke switch control unit and levers, especially for full panic doors. Caution: maximum X-dimension (centre of hinge – contact area of guide rail) 100 mm including mounting plate	133712	white RAL 9016	230 V	2645 x 55 x 30 mm
R-ISM guide rail BG VP TS 5000 *	continuous, with integrated closing sequence control, electric hold-open device on both leaves, smoke switch control unit and levers, especially for full panic doors. Caution: maximum X-dimension (centre of hinge – contact area of guide rail) 100 mm including mounting plate	133714	according to RAL	230 V	2645 x 55 x 30 mm
R-ISM guide rail BG VP TS 5000 *	continuous, with integrated closing sequence control, electric hold-open device on both leaves, smoke switch control unit and levers, especially for full panic doors. Caution: maximum X-dimension (centre of hinge – contact area of guide rail) 100 mm including mounting plate	133713	Stainless steel optic	230 V	2645 x 55 x 30 mm
R-ISM guide rail BG VP TS 5000 *	continuous, with integrated closing sequence control, electric hold-open device on both leaves, smoke switch control unit and levers, especially for full panic doors. Caution: maximum X-dimension (centre of hinge – contact area of guide rail) 100 mm including mounting plate	133711	silver-coloured	230 V	2645 x 55 x 30 mm



## ACCESSORIES

### FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, 1- and 2-leaf



Designation	Description	Ident-No.	Material
Flexible opening restrictor	for guide rail 1-leaf: TS 5000 E/R/RFS (door leaf installation), Boxer E; 2-leaf: all E/R/ISM variants TS 5000 (incl. VPK) and Boxer	145311	Plastic

## INSTALLATION MATERIAL

### LINTEL CASING BRACKET \*

for ISM / E-ISM / R-ISM guide rail BG VP



Designation	Description	Ident-No.	Colour
Lintel casing bracket *	for ISM / E-ISM / R-ISM guide rail BG VP	134817	according to RAL
Lintel casing bracket *	for ISM / E-ISM / R-ISM guide rail BG VP	134816	silver-coloured

### MOUNTING PLATE \*

For ISM / E-ISM / R-ISM guide rail BG & VP versions



Designation	Description	Ident-No.	Colour	Material
Mounting plate guide rail BG *	For ISM / E-ISM / R-ISM guide rail BG & VP versions	118705	according to RAL	Aluminum
Mounting plate guide rail BG	For ISM / E-ISM / R-ISM guide rail BG & VP versions	118704	silver-coloured	Aluminum

# R-ISM guide rail BG VP TS 5000 \*



---

\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.